

Helioswilton Sales-Campos

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,014
citations

516215

16
h-index

454577

30
g-index

44
all docs

44
docs citations

44
times ranked

1979
citing authors

#	ARTICLE	IF	CITATIONS
1	An Overview of the Modulatory Effects of Oleic Acid in Health and Disease. Mini-Reviews in Medicinal Chemistry, 2013, 13, 201-210.	1.1	112
2	Immune and Metabolic Signatures of COVID-19 Revealed by Transcriptomics Data Reuse. Frontiers in Immunology, 2020, 11, 1636.	2.2	104
3	Microbial-Based Therapies in the Treatment of Inflammatory Bowel Disease – An Overview of Human Studies. Frontiers in Pharmacology, 2018, 9, 1571.	1.6	91
4	Classical and recent advances in the treatment of inflammatory bowel diseases. Brazilian Journal of Medical and Biological Research, 2015, 48, 96-107.	0.7	82
5	Th1/Th17-Related Cytokines and Chemokines and Their Implications in the Pathogenesis of Pemphigus Vulgaris. Mediators of Inflammation, 2017, 2017, 1-9.	1.4	52
6	The Immune Interplay between the Host and the Pathogen in <i>Aspergillus fumigatus</i> Lung Infection. BioMed Research International, 2013, 2013, 1-14.	0.9	50
7	Association among genetic predisposition, gut microbiota, and host immune response in the etiopathogenesis of inflammatory bowel disease. Brazilian Journal of Medical and Biological Research, 2014, 47, 727-737.	0.7	49
8	An introduction of the role of probiotics in human infections and autoimmune diseases. Critical Reviews in Microbiology, 2019, 45, 413-432.	2.7	41
9	Genotypic analysis of clinical and environmental <i>Cryptococcus neoformans</i> isolates from Brazil reveals the presence of VNB isolates and a correlation with biological factors. PLoS ONE, 2018, 13, e0193237.	1.1	41
10	TNF- \pm blockade impairs in vitro tuberculous granuloma formation and down modulate Th1, Th17 and Treg cytokines. PLoS ONE, 2018, 13, e0194430.	1.1	35
11	<i>Trypanosoma cruzi</i> DTU TcII presents higher blood parasitism than DTU TcI in an experimental model of mixed infection. Acta Parasitologica, 2015, 60, 435-41.	0.4	31
12	The inhibition of 5-Lipoxygenase (5-LO) products leukotriene B4 (LTB ₄) and cysteinyl leukotrienes (cysLTs) modulates the inflammatory response and improves cutaneous wound healing. Clinical Immunology, 2018, 190, 74-83.	1.4	28
13	The role of the triggering receptor expressed on myeloid cells-1 (TREM-1) in non-bacterial infections. Critical Reviews in Microbiology, 2020, 46, 237-252.	2.7	28
14	An Overview of the Modulatory Effects of Oleic Acid in Health and Disease. Mini-Reviews in Medicinal Chemistry, 2013, 13, 201-210.	1.1	23
15	<i>Aedes aegypti</i> salivary gland extract ameliorates experimental inflammatory bowel disease. International Immunopharmacology, 2015, 26, 13-22.	1.7	20
16	Effects of short-term consumption of <i>Morinda citrifolia</i> (Noni) fruit juice on mice intestine, liver and kidney immune modulation. Food and Agricultural Immunology, 2017, 28, 528-542.	0.7	19
17	Triggering receptor expressed on myeloid cells-1 (TREM-1) as a therapeutic target in infectious and noninfectious disease: a critical review. International Reviews of Immunology, 2020, 39, 188-202.	1.5	19
18	<i>Morinda citrifolia</i> (Noni) Fruit Juice Reduces Inflammatory Cytokines Expression and Contributes to the Maintenance of Intestinal Mucosal Integrity in DSS Experimental Colitis. Mediators of Inflammation, 2017, 2017, 1-10.	1.4	17

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19	Absence of NOD2 receptor predisposes to intestinal inflammation by a deregulation in the immune response in hosts that are unable to control gut dysbiosis. <i>Immunobiology</i> , 2018, 223, 577-585.	0.8	17
20	Antimicrobial-wound healing peptides: Dual-function molecules for the treatment of skin injuries. <i>Peptides</i> , 2022, 148, 170707.	1.2	16
21	Cytokine and Chemokines Alterations in the Endemic Form of <i>Pemphigus Foliaceus</i> (Fogo Selvagem). <i>Frontiers in Immunology</i> , 2017, 8, 978.	2.2	15
22	A DTU-dependent blood parasitism and a DTU-independent tissue parasitism during mixed infection of <i>Trypanosoma cruzi</i> in immunosuppressed mice. <i>Parasitology Research</i> , 2014, 113, 375-385.	0.6	14
23	Amelioration of experimental colitis after short-term therapy with glucocorticoid and its relationship to the induction of different regulatory markers. <i>Immunology</i> , 2017, 150, 115-126.	2.0	14
24	Human NK cells prime inflammatory DC precursors to induce Tc17 differentiation. <i>Blood Advances</i> , 2020, 4, 3990-4006.	2.5	12
25	Pulmonary surfactant phosphatidylcholines induce immunological adaptation of alveolar macrophages. <i>Molecular Immunology</i> , 2020, 122, 163-172.	1.0	12
26	TREM-1 isoforms in bacterial infections: to immune modulation and beyond. <i>Critical Reviews in Microbiology</i> , 2021, 47, 290-306.	2.7	11
27	The impact of intestinal resection on the immune function of short bowel syndrome patients. <i>Human Immunology</i> , 2016, 77, 1202-1208.	1.2	9
28	Effects of Cholinergic Stimulation with Pyridostigmine Bromide on Chronic Chagasic Cardiomyopathic Mice. <i>Mediators of Inflammation</i> , 2014, 2014, 1-13.	1.4	7
29	Adrenal-Derived Hormones Differentially Modulate Intestinal Immunity in Experimental Colitis. <i>Mediators of Inflammation</i> , 2016, 2016, 1-13.	1.4	7
30	Peroxisome Proliferator-Activated Receptor Alpha Mediates the Beneficial Effects of Atorvastatin in Experimental Colitis. <i>Frontiers in Immunology</i> , 2021, 12, 618365.	2.2	7
31	<i>Arthrospira</i> (<i>Spirulina</i>) <i>platensis</i> Attenuates Dextran Sulfate Sodium-induced Colitis in Mice by Suppressing Key Pro-inflammatory Cytokines. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2020, 76, 150-158.	0.2	6
32	<i>Pemphigus foliaceus</i> patients (Fogo Selvagem) treated with kinesiotherapy presented lower levels of proinflammatory cytokines. <i>Journal of Exercise Rehabilitation</i> , 2019, 15, 460-467.	0.4	5
33	Treatment with a Zinc Metalloprotease Purified from <i>Bothrops moojeni</i> Snake Venom (BmooMP-Alpha-I) Reduces the Inflammation in an Experimental Model of Dextran Sulfate Sodium-Induced Colitis. <i>Mediators of Inflammation</i> , 2019, 2019, 1-9.	1.4	4
34	An immunoinformatics-based designed multi-epitope candidate vaccine (mpme-VAC/STV-1) against <i>Mycoplasma pneumoniae</i> . <i>Computers in Biology and Medicine</i> , 2022, 142, 105194.	3.9	4
35	The ethanolic extract of <i>Terminalia argentea</i> Mart. & Zucc. bark reduces the inflammation through the modulation of cytokines and nitric oxide mediated by the downregulation of NF- κ B. <i>Journal of Ethnopharmacology</i> , 2020, 261, 113150.	2.0	3
36	Reverse vaccinology and subtractive genomics approaches for identifying common therapeutics against <i>Mycobacterium leprae</i> and <i>Mycobacterium lepromatosis</i> . <i>Journal of Venomous Animals and Toxins Including Tropical Diseases</i> , 2021, 27, e20200027.	0.8	3

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37	AeMOPE-1, a Novel Salivary Peptide From <i>Aedes aegypti</i> , Selectively Modulates Activation of Murine Macrophages and Ameliorates Experimental Colitis. <i>Frontiers in Immunology</i> , 2021, 12, 681671.	2.2	3
38	The development of <i>Panstrongylus herreri</i> under fluctuating environmental conditions. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2017, 50, 121-125.	0.4	1
39	Salivary Gland Extract of Kissing Bug, <i>Triatoma lecticularia</i> , Reduces the Severity of Intestinal Inflammation through the Modulation of the Local IL-6/IL-10 Axis. <i>Mediators of Inflammation</i> , 2018, 2018, 1-9.	1.4	1
40	Neuroinformatics Insights towards Multiple Neurosyphilis Complications. <i>Venereology</i> , 2022, 1, 135-160.	0.7	1
41	<i>Panstrongylus herreri</i> and its ability to develop under fluctuating environmental conditions. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2017, 50, 436-436.	0.4	0
42	ABORDAGEM EM IMUNOINFORMÁTICA PARA CARACTERIZAÇÃO E IDENTIFICAÇÃO DE EPÍTOPOS EM BUSCA DE VACINAS., 2021,, 17-40.		0
43	Editorial: Probiotics and its Effects on Inflammatory and Infectious Disorders. <i>Frontiers in Pharmacology</i> , 2022, 13, 868044.	1.6	0